Orange County Pesticide Enforcement Program Statistics

	2008	2009	2010
Operator identification numbers issued/amended ¹	101	29	13
Restricted material permits issued/amended ¹	145	222	255
Permits denied ¹	0	0	0
Multi-year permits ¹	87	64	192
Total permitted sites ^{1, 2}	738	726	1,490
Notices of intent (NOIs) reviewed ¹	5,139	4,907	3,865
NOIs assessed (Pre-application site inspections) ¹	55	94	107
NOIs denied ¹	0	0	0
Pounds of pesticide applied (active ingredient) ³	1,049,664	1,231,316	1,284,921
Number of agricultural applications ³	15,820	15,946	15,565
Number of non-agricultural applications ^{3,4}	1,286,549	1,198,664	1,408,844
Number of all inspections ¹	958	989	1,646
Unclaimed Gas Tax Distribution ^{5,6}	\$124,871	\$88,442	\$78,691
Pesticide Mill Assessment ⁵	\$473,601	\$520,793	\$555,497

Footnotes

¹ Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

² Some counties did not report any permitted sites.

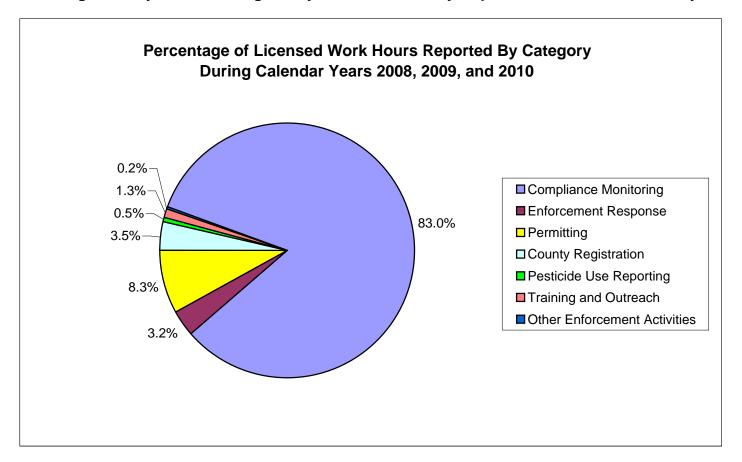
³ Source: Department of Pesticide Regulation Pesticide Use Report Database

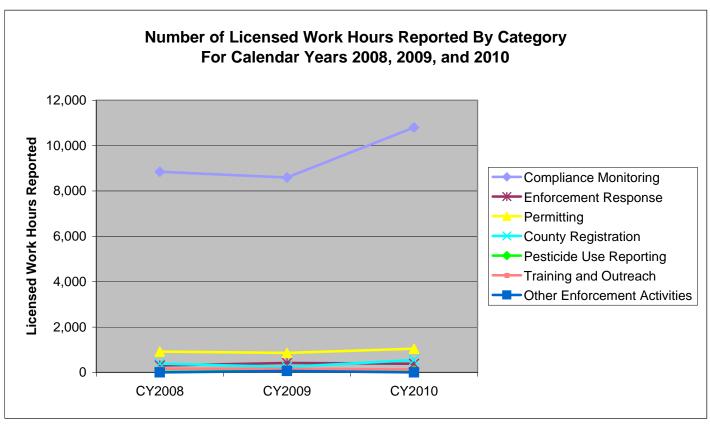
⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

⁵Funding is on a fiscal year basis and is based on the prior year's workload.

⁶ Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Orange County Pesticide Regulatory Activities Monthly Report Calendar Year Summary





Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (June 2011)

Orange County Inspection Compliance

	Calendar Year 2008 Calendar Year 2009										Calend	lar Year	2010								
		Cri	iteria Co	omplianc	е				Criteria Compliance							Criteria Compliance					
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	ltems That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	29	155	3	158	98.1%	3	89.7%	40	281	15	296	94.9%	8	80.0%	44	349		349	100.0%		100.0%
Pesticide Use - Application	117	1,672	134	1,806	92.6%	41	65.0%	149	2,262	184	2,446	92.5%	51	65.8%	151	2,419	219	2,638	91.7%	59	60.9%
Pesticide Use - Mix Load	30	479	11	490	97.8%	4	86.7%	37	602	11	613	98.2%	4	89.2%	33	557	25	582	95.7%	9	72.7%
Commodity Fume	0							1	23		23	100.0%		100.0%	0						
Field Fumigation	76	2,000	1	2,001	100.0%	1	98.7%	67	1,894	1	1,895	99.9%	1	98.5%	62	1,926	1	1,927	99.9%	1	98.4%
Records	154	1,607	36	1,643	97.8%	27	82.5%	102	1,350	10	1,360	99.3%	8	92.2%	156	1,805	61	1,866	96.7%	27	82.7%
Totals:	406	5,913	185	6,098	97.0%	76	81.3%	396	6,412	221	6,633	96.7%	72	81.8%	446	7,056	306	7,362	95.8%	96	78.5%
Structural																					
Fumigation	417	10,560	68	10,628	99.4%	54	87.1%	359	9,145	45	9,190	99.5%	35	90.3%	288	8,295	39	8,334	99.5%	23	92.0%
Non-Fumigation Application	89	1,471	54	1,525	96.5%	28	68.5%	165	2,725	82	2,807	97.1%	53		125		43	2,225	98.1%	29	76.8%
Non-Fumigation Mix Load	11	175	8	183	95.6%	5	54.5%	21	347	7	354	98.0%	6	71.4%	20	341	7	348	98.0%	5	75.0%
Records	160	1,158	33	1,191	97.2%	18	88.8%	58	459	21	480	95.6%	10	82.8%	84	752	45	797	94.4%	16	81.0%
Totals:	677	13,364	163	13,527	98.8%	105	84.5%	603	12,676	155	12,831	98.8%	104	82.8%	517	11,570	134	11,704	98.9%	73	85.9%
Overall Totals:	1,083	19,277	348	19,625	98.2%	181	83.3%	999	19,088	376	19,464	98.1%	176	82.4%	963	18,626	440	19,066	97.7%	169	82.5%

Orange County Closed Compliance Actions and Closed Enforcement Actions

	20	08	20	09	2010			
	Hours	Numbers	Hours	Numbers	Hours	Numbers		
VIII. Compliance Actions								
A. Warning Letters / Violation Notices		279		190		205		
B. Cease and Desist Orders		0		0		0		
C. Documented Compliance Interviews		0		0		0		
Total:	132	279	160	190	144	205		
IX. Enforcement Actions								
A. Administrative Action:								
 Restricted Materials Permit 		0		0		0		
2. Private Applicator Certifications		0		0		0		
3. County Registrations		0		0		0		
Structural Civil Penalties		38		48		47		
5. Agricultural Civil Penalties		5		45		31		
B. Judicial Actions:								
Notice to Appear (Citations)		0		0		0		
2. Cases Submitted to DA		0		0		0		
3. Civil Complaints Filed		0		0		0		
4. Criminal Complaints Filed		0		0		0		
C. Referrals to DPR		0		0		0		
Total:	171	43	259	93	239	78		

Note: Compliance and Enforcement actions are not necessarily taken in the same fiscal year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (June 2011)

Most Common Agricultural Inspection Violations

	2008	Criteria Evalı	uated	2009	Criteria Eva	luated	2010	Criteria Eval	uated	Overall 2008 - 2010 Criteria Evaluated				
Elements Evaluated	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance	
Follows Labeling and/or Permit Conditions	566	29	595	649	30	679	651	38	689	1,866	97	1,963	95.06	
Regulations - Personal Protective Equipment	251	32	283	276	28	304	294	35	329	821	95	916	89.63	
Emergency Medical Care, Posting	228	22	250	218	31	249	255	26	281	701	79	780	89.87	
Service Container Labeling	119	19	138	144	20	164	141	32	173	404	71	475	85.05	
Pest Control Business / Equipment Registered	373	6	379	394	25	419	400	34	434	1,167	65	1,232	94.72	
Labeling Available at Use Site	204	13	217	238	15	253	220	25	245	662	53	715	92.59	
Handler Training	267	17	284	292	8	300	416	19	435	975	44	1,019	95.68	
Respiratory Protection	16	1	17	193	4	197	252	21	273	461	26	487	94.66	
Equipment Identified - PCB	173	5	178	202	10	212	178	8	186	553	23	576	96.01	
Containers Labeled / Closures	299	8	307	315	8	323	318	3	321	932	19	951	98.00	
Pesticide Use Records Kept / 2 years	89	6	95	70	0	70	90	11	101	249	17	266	93.61	
Containers Secured / Attended	215	2	217	247	5	252	223	9	232	685	16	701	97.72	
PCB Licensed	51	0	51	18	0	18	235	13	248	304	13	317	95.90	
Handler Decontamination Facilities	237	2	239	219	5	224	163	3	166	619	10	629	98.41	
Proper Pesticide Transport	200	0	200	220	5	225	216	2	218	636	7	643	98.91	

Most Common Structural Inspection Violations

	2008 (Criteria Eva	luated	2009	Criteria Eva	luated	2010	Criteria Eva	luated	Overall 2008 - 2010 Criteria Evaluated				
Elements Evaluated	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance	
Regulations - Personal Protective Equipment	439	27	466	429	45	474	373	24	397	1,241	96	1,337	92.82	
Respiratory Protection	156	25	181	350	19	369	351	36	387	857	80	937	91.46	
Follows Labeling and/or Permit Conditions	1,580	34	1,614	1,559	26	1,585	1,206	17	1,223	4,345	77	4,422	98.26	
Emergency Medical Care, Posting	528	27	555	484	16	500	412	5	417	1,424	48	1,472	96.74	
Handler Training	561	12	573	523	6	529	456	12	468	1,540	30	1,570	98.09	
Labeling Available at Use Site	506	10	516	415	5	420	348	5	353	1,269	20	1,289	98.45	
Connecting Structures	29	7	36	78	11	89	162	1	163	269	19	288	93.40	
Service Container Labeling	166	4	170	205	7	212	156	5	161	527	16	543	97.05	
General Fumigation - Safe Use Requirements	567	3	570	503	3	506	370	5	375	1,440	11	1,451	99.24	
Standards and Records Requirements	95	2	97	32	2	34	59	3	62	186	7	193	96.37	

Inspection numbers only include completed non-oversight inspections to DPR.

Values for some criteria can not be compared year to year due to revisions to the criteria and conversion to a new inspection program in 2010.